TRANSMITTAL LETTER TO THE UNITED S (DO/EC CONCERNING A SUBMISSI			(DO/EC	D/US)	CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER: 02814.0089			
				ON UNDER 35 U.S.C. 3/1	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/593,066			
INTERNATIONAL APPLICATION NO. PCT/GB2005/000948				INTERNATIONAL FILING DATE March 11, 2005	PRIORITY DATE CLAIMED March 17, 2004			
TITL	E OF	INVENTIO	N: TUNGSTEN BASED (CATALYST SYSTEM				
APF	LICAN	NT FOR DC	/EO/US: 1) Robert Paul	TOOZE, and 2) Martin John HANTON				
Арр	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C 371.						
2.	☒	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.			as been elected (Article 31).					
5.		A copy of	the International Application	as filed (35 U.S.C. 371 (c)(2)).				
		a. 🗆	is attached hereto (require	d only if not communicated by the International B	ureau).			
		b. 🗆	has been communicated b	y the International Bureau.				
		c. 🗆	is not required, as the application was filed with the United States Receiving Office (RO/US).					
6.	6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).						
		a. are attached hereto (required only if not communicated by the International Bureau).						
		b. have been communicated by the International Bureau.						
		c. have not been made; however, the time limit for making such amendments has NOT expired.						
		d. have not been made and will not be made.						
8.		An English	n language translation of the	amendments to the claims under PCT Article 19	(35 U.S.C. 371 (c)(3)).			
9.	\boxtimes	An oath or	r declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).				
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
Item	ıs 11 t	to 20 below	concern document(s) or i	nformation included:				
11.		Informatio	n Disclosure Statement unde	er 37 CFR 1.97 and 1.98				
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.						
14.		An Application Data Sheet under 37 CFR 1.76.						
15.		A Substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.						
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).						
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).						
20.	☒	Other item	ns or information:					
		a.	Copy of cover page of Inte Copy of Notification of Mis Copy of European Interna-	•				

	0/500 000			ATTORNEY'S DOCKET NUMBER: 02814.0089			
	The following fees ha	ave been submitted:				CALCULATIONS	PTO Use
•	21. BASIC NATIONAL F	EE (37 CFR 1.492(a)):		\$300.00			Only
	22. Examination fee (37C	FR 1.492(c))		·	_		<u> </u>
ų.	If the Written opinion prepared by by IPEA/US indicates all cl	f the Written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					
	All other situations\$200						
	If the written opinion of the ISA/US IPEA/US indicates all claim Search fee (37 CFR 1.445(a)(2)) International Searching Au International Search Report prepa	he written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					
	previously communicated t	previously communicated to the US by the IB					
	other situations\$500 TOTAL of 21, 22 and 23 =						
	listing in compliance electronic medium) (3	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
	Total Sheets	Extra Sheets	Number of each additional thereof (round up to a who		Rate		
	27 - 100 =	/50=			x \$250.00	\$	
	Surcharge of \$130.00 for furnishin commencement of the national street	ng any of the search fee, examage (37 CFR 1.492(h)).	nination fee, or the oath or de	eclaration after the da		\$130.00	
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Ī	Total Claims	30 - 20 =	10	x \$50.00	0		
-	Independent Claims	2 -3 =	0	x \$200.0	0		
	MULTIPLE DEPENDENT CLA	AIM(S) (if applicable)		+\$360.0	0		
•				L OF ABOVE CALC	JLATIONS =	\$130.00	
	Applicant claims small entity s	tatus. See 37 CFR 1.27. Fer	es above are reduced by 1/2.			\$	
		SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR .492(i)).				\$130.00	
	Processing fee of \$130.00 for furn 1.492(i)).					\$	
	TOTAL NATIONAL FEE =					\$130.00	
	Fee for recording the enclosed as cover sheet (37 CFR 3.28, 3.31).	signment (37 CFR 1.21 (h)). \$40.00 per property.	The assignment must be acc	companied by an app	ropriate +	\$	
	TOTAL FEES ENCLOSED =					\$130.00	
	07 GFREY1 00000069 10593	3066				Amount to be refunded:	\$
01 FC:16	17	130.00 OP				charged:	\$
a. A check in the amount of \$\frac{130.00}{2} to cover the above fees is enclosed.							
	b. Please charge my Depo A duplicate copy of this		to cover th	he above fees.			
	c. The Commissioner is he No. 06-0916	ent to Deposit Accou	ınt				
	d. Fees are to be charged on this form. Provide of	to a credit card. WARNING: credit card information and au	Information on this form may thorization on PTO-2038.	on this form may become public. Credit card information should not be included on PTO-2038.			
	NOTE: Where an appropriate the to restore the Internati	(b)) must be filed an	nd granted				
	SEND ALL CORRESPONDENC						
	Finnegan, Henderson, Farabow, (901 New York Avenue, N.W. Washington, DC 20001-4413	Garrett & Dunner, L.L.P.	SIGNATU	RE PRE			
	EFC/FPD/sci DATED: July 30, 2007			Chapman/25,961 GISTRATION NUMB	ER		



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1430 Alexandria, Vigninia 22313-1450

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT		ATTY	. DOCKET NO.	
10/593,066	Robert Paul Tooze	02814.0089			
		INTERNATIONAL APPLICATION NO.			
00050]	PCT/GB05/	00948	
22852 FINNEGAN, HENDERSON, FARABOW, C	SABBETT & DUNNIEB	I.A. FILI	NG DATE	PRIORITY DATE	
rinnegan, hendekson, parabow, c LLP	PARRETT & DUNNER —	03/11	/2005	03/17/2004	

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNN LLP 901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413

CONFIRMATION NO. 6471
371 FORMALITIES LETTER

OC000000024129819

JUN 0 1 2007

Date Mailed: 05/30/2007

Finnegan, Menderson, Farrbew, Garrill & Dines 1 1 2

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/15/2006
- Copy of the International Search Report filed on 09/15/2006
- Information Disclosure Statements filed on 09/15/2006
- U.S. Basic National Fees filed on 09/15/2006
- Priority Documents filed on 09/15/2006



The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
 by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

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Case Due Date 7-20-01 where Park

Action Dall Sc 3

By

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION,

WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/Authenticate/LocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/593,066	PCT/GB05/00948	02814.0089

FORM PCT/DO/EO/905 (371 Formalities Notice)